To: Angela Woods[Angela.Woods@ci.bremerton.wa.us]; Chal Martin[Chal.Martin@ci.bremerton.wa.us];

Milenka Hawkins-Bates[Milenka.Hawkins-Bates@ci.bremerton.wa.us]

From: Thomas Knuckey

Sent: Tue 7/9/2013 1:43:02 PM

Subject: RE: Bremerton Gasworks Drilling Waste Barrels

Angela – you rock, thanks!

Chal/Milenka – I have the file box in my office. I found the GeoEngineers contract – there was an initial \$10K letter contract with a very abbreviated scope that I executed in 2006. This contract was amended to \$20K later that year (by Dan Miller?), and a third time to \$135,000 to incorporate Phase II sampling (also by Dan?). The PSA contract scope isn't detailed at all and disposal of drill spoils isn't addressed. Angela indicated the file's been to legal a couple times in the last year in response to PRR's so it's been gone through quite a bit – the file box is a disorganized mess at this point. Angela wasn't able to locate the grant file, and I didn't see it in the file box.

Tom Knuckey, P.E.

City Engineer
City of Bremerton
Desk (360) 473-2376/Cell (360) 509-0870
thomas.knuckey@ci.bremerton.wa.us

From: Angela Woods

Sent: Tuesday, July 09, 2013 12:37 PM

To: Thomas Knuckey

Subject: RE: Bremerton Gasworks Drilling Waste Barrels

I already have the project file box at my desk. Do you want me to bring you the box?

Angela Woods, Office Assistant Senior City of Bremerton, PW&U, Engineering Division 3027 Olympus Drive, Bremerton, WA 98310 (360) 473-5717 / (360) 473-5398 FAX angela.woods@ci.bremerton.wa.us

From: Thomas Knuckey

Sent: Tuesday, July 09, 2013 12:34 PM

To: Angela Woods

Subject: RE: Bremerton Gasworks Drilling Waste Barrels

Can you also see if you can locate the grant file? It should be a Brownfields grant with the USEPA. It might be with Ecology, but I'm pretty sure this would be a federal grant. Locating the grant is secondary to locating the project file – they may be together.

Tom Knuckey, P.E.

City Engineer
City of Bremerton
Desk (360) 473-2376/Cell (360) 509-0870
thomas.knuckey@ci.bremerton.wa.us

From: Thomas Knuckey

Sent: Tuesday, July 09, 2013 11:37 AM

To: Angela Woods

Subject: FW: Bremerton Gasworks Drilling Waste Barrels

Please see if you can locate the file for work done on the Old Bremerton Gasworks site. The property is in the vicinity of Penn Plaza, it is adjacent to Natacha Sesko's property, and also adjacent (on?) Paul McConkey's property. The work was done about 5-7 years ago and I believe managed by Dan Miller, or maybe Phil Williams. The environmental work was done by GeoEngineers.

Tom Knuckey, P.E.

City Engineer
City of Bremerton
Desk (360) 473-2376/Cell (360) 509-0870
thomas.knuckey@ci.bremerton.wa.us

From: Thomas Knuckey

Sent: Tuesday, July 09, 2013 11:35 AM **To:** 'David Dinkuhn'; Chal Martin **Cc:** Milenka Hawkins-Bates

Subject: RE: Bremerton Gasworks Drilling Waste Barrels

Bremerton obtained the grant to do the work on private property. I believe the spoils were generated under a contract the City executed – I'll see if I can find the file to confirm this.

Tom Knuckey, P.E.

City Engineer
City of Bremerton
Desk (360) 473-2376/Cell (360) 509-0870
thomas.knuckey@ci.bremerton.wa.us

From: David Dinkuhn [mailto:DDinkuhn@parametrix.com]

Sent: Tuesday, July 09, 2013 11:33 AM **To:** Chal Martin; Thomas Knuckey **Cc:** Milenka Hawkins-Bates

Subject: RE: Bremerton Gasworks Drilling Waste Barrels

Chal.

It was done under an EPA Brownfields Assessment grant awarded to City.

From: Chal Martin [mailto:Chal.Martin@ci.bremerton.wa.us]

Sent: Tuesday, July 09, 2013 11:32 AM

To: Thomas Knuckey

Cc: Milenka Hawkins-Bates; David Dinkuhn

Subject: RE: Bremerton Gasworks Drilling Waste Barrels

Tom, why were we paying for this, as it is a federal site? Chal

Chal A. Martin, P.E.

Director, Public Works and Utilities Department City of Bremerton (360) 473-5315 / (360) 473-5018 fax chal.martin@ci.bremerton.wa.us

From: Thomas Knuckey

Sent: Tuesday, July 09, 2013 11:21 AM

To: Chal Martin

Cc: Milenka Hawkins-Bates; <u>ddinkuhn@parametrix.com</u> **Subject:** RE: Bremerton Gasworks Drilling Waste Barrels

Me I guess. The work was done by Dan Miller who was let go a few years ago. Lynn Price (who retired a few years ago...) inherited it, and contracted with Parametrix (Dave) to close out the grant. Apparently the barrels didn't get removed then. How about expanding the contract with PMX for Anderson Cove to take care of this as well? Dave indicated he recently paid \$550 to remove a single barrel from Chevron, so we're probably talking about a cost on the order of \$20K - \$25K including consultant assistance and barrel replacement since several have broken or are about to.

Tom Knuckey, P.E.

City Engineer
City of Bremerton
Desk (360) 473-2376/Cell (360) 509-0870
thomas.knuckey@ci.bremerton.wa.us

From: Chal Martin

Sent: Tuesday, July 09, 2013 7:49 AM

To: Thomas Knuckey **Cc:** Milenka Hawkins-Bates

Subject: RE: Bremerton Gasworks Drilling Waste Barrels

Tom, who will have the background on this? Thanks chal

Chal A. Martin, P.E.

Director, Public Works and Utilities Department City of Bremerton (360) 473-5315 / (360) 473-5018 fax chal.martin@ci.bremerton.wa.us

From: Chal Martin

Sent: Tuesday, July 09, 2013 7:33 AM **To:** 'Ryan, William (Region 10)'; Patty Lent **Cc:** Milenka Hawkins-Bates; Thomas Knuckey

Subject: RE: Bremerton Gasworks Drilling Waste Barrels

Mr. Ryan, I'll look into this and report status. Chal

Chal A. Martin, P.E.

Director, Public Works and Utilities Department City of Bremerton (360) 473-5315 / (360) 473-5018 fax chal.martin@ci.bremerton.wa.us

From: Ryan, William (Region 10) [mailto:Ryan.William@epa.gov]

Sent: Monday, July 08, 2013 3:19 PM

To: Patty Lent; Chal Martin

Subject: Bremerton Gasworks Drilling Waste Barrels

Hi Mayor Lent and Mr. Martin-

A while back when I met with you, I mentioned the existence of barrels of drilling wastes that were generated

by the City's contractor (GeoEngineers, I believe) during the Brownfields sampling work and inquired about having them removed. I'm not quite sure exactly how we left it, but I thought the City was going to look at the contract to see if GeoEngineers was obligated to remove the barrels. If that was done, I was wondering what that review found.

Cascade Natural Gas has their contractors working at the site and they've counted 31 barrels, 7 of which have broken open or are about to break open. Cascade has indicated that they are willing to dispose of the barrels, but are not willing to fill out the necessary hazardous waste manifests since they did not generate the waste materials.

If, for whatever reason, the City or GeoEngineers are not able to dispose of the barrels, we could have Cascade do so if the manifests are filled out. Logically, it would make sense to have GeoEngineers do this, since they generated the materials.

We would like to have these barrels removed from the site as soon as possible and would appreciate anything the City can do to help make that happen.

Please let me know what you think can be done by the City. Thanks.

Bill Ryan U.S. EPA Region 10 1200 Sixth Avenue, Suite 900 (ECL-113) Seattle, WA 98101 Phone: (206) 553-8561

Toll Free: (800) 424-4372, ext 8561

FAX: (206) 553-0124